STAFF USE ONLY Vendors (include cost where applicable) Type of Search STN N.A. Sequence Searcher Phone #: , 305-593 Questel/Orbit Searcher Location: CP2-208 A.A. Sequence _ Lexis/Nexis Structure (#) Date Picked Up: WWW/Internet Bibliographic Date Completed : In-house sequence systems (list) Litigation1 Clerical Prep Time: Dialog Fulltext Terminal Time: Dr. Link Procurement Number of Databases Westlaw Other Other (specify)

PTO-1590 (2-99)

February 21, 2001

TO:

Andres Kashnikow, <u>Technology Center 3700</u>

FROM:

Jeanne Horrigan, EIC-3700

SUBJECT:

Litigation Search Results for US Patent 5,690,676

Attached are the litigation search results for US Patent 5,690,676. The search was conducted in three databases: Inpadoc, Lexis/Nexis, and Questel. Here is a summary of the results.

• Patent family and legal status (from Inpadoc)

• Legal status, patent status, and reissue information (from Questel)

• Reissue information (from Lexis/Nexis)

There were no litigation alerts on the patent in Questel. There were no law cases, law journal articles, or current news articles on the patent in Lexis/Nexis.

I hope this information is useful. Please let me know if you have any questions or need more information.



INPADOC



Basic Patent (Number, Kind, Date): CA 2046849 AA 19920114

Patent Family:

Patent Number	Kind	Date	Application Number	Kind	Date	
AT 129874	E	19951115	EP 91110405	A	19910624	
AU 9180406	A 1	19920116	AU 9180406	Α	19910712	
AU 655770	B2	19950112	AU 9180406	Α	19910712	
CA 2046849	AA	19920114	CA 2046849	Α	19910711	(Basic)
DE 69114384	C0	19951214	DE 69114384	Α	19910624	
DE 69114384	T2	19960620	DE 69114384	Α	19910624	
DK 465910	T3	19960311	DK 9191110405	Α	19910624	
EP 465910	A1	19920115	EP 91110405	Α	19910624	
EP 465910	B1	19951108	EP 91110405	Α	19910624	
ES 2083486	T3	19960416	ES 91110405	EP	19910624	
JP 4250155	A2	19920907	JP 91196043	Α	19910711	
KR 192185	B1	19990615	KR 9111907	Α	19910712	
<u>US 5100417</u>	Α	19920331	US 552440	Α	19900713	
<u>US 5258016</u>	A	19931102	US 836679	Α	19920214	
US 5690676	Α	19971125	US 509966	Α	19950801	

Priority Data:

Patent Number	Kind	Date
US 552440	Α	19900713
US 681042	Α	19910405
US 681042	B2	19910405
US 552440	A2	19900713
US 509966	Α	19950801
US 91092	B1	19930712
US 836679	A3	19920214

PATENT FAMILY:

Austria (AT)

Patent (Number, Kind, Date): AT 129874 E 19951115

NAEHFADENANKER UND INSTALLIERWERKZEUG. (German)

Patent Assignee: AMERICAN CYANAMID CO (US)

Author (Inventor): CERIER JEFFREY C (US); WARREN RUSSELL F (US); CARLOZZI

GERALD S (US); DICARLO PAUL (US); DWYER JAMES W (US)

Priority (Number, Kind, Date): US 552440 A 19900713; US 681042 A 19910405

Applic (Number, Kind, Date): EP 91110405 A 19910624

Addnl Info: 00465910 19951108

IPC: * A61B-017/04

Derwent WPI Acc No: * G 92-017569; G 93-359623

Language of Document: German

Austria (AT) - Legal Status

Νι	ımber	Type	Date	Code	Text	
A7 12	Ր 9874	R	19951115	AT REF	CORRESPONDS TO EP-PATENT	(ENTSPRICHT EP-PATENT)
					EP 465910 P 19951108	
A7 12	Ր 9874	R	19960515	AT UEP	PUBLICATION OF TRANSLATION OF EUROPEEN PATENT SPECIFICATION	(UEBERSETZUNG DER EUROPAEISCHEN PATENTSCHRIFT AUSGEGEBEN)
A7 12	Ր 98 7 4	R	19980815	AT EEIH	CHANGE IN THE PERSON OF PATENT OWNER	(AENDERUNG IN DER PERSON DES INHABERS)
A7 12	Ր 9874	R	19990715	AT EEIH	CHANGE IN THE PERSON OF PATENT OWNER	(AENDERUNG IN DER PERSON DES INHABERS)

Australia (AU)

Patent (Number, Kind, Date): AU 9180406 A1 19920116

IMPROVED SUTURE ANCHOR AND DRIVER ASSEMBLY (English)

Patent Assignee: AMERICAN CYANAMID CO

Author (Inventor): CERIER JEFFREY C; WARREN RUSSELL F; CARLOZZI GERALD S;

DICARLO PAUL; DWYER JAMES W

Priority (Number, Kind, Date): US 552440 A 19900713; US 681042 A 19910405

Applic (Number, Kind, Date): AU 9180406 A 19910712

IPC: * A61B-017/56; A61B-017/04 Language of Document: English

Patent (Number, Kind, Date): AU 655770 B2 19950112

IMPROVED SUTURE ANCHOR AND DRIVER ASSEMBLY (English)

Patent Assignee: AMERICAN CYANAMID CO

Author (Inventor): CERIER JEFFREY C; WARREN RUSSELL F; CARLOZZI GERALD S;

DICARLO PAUL; DWYER JAMES W

Priority (Number, Kind, Date): US 552440 A 19900713; US 681042 A 19910405

Applic (Number, Kind, Date): AU 9180406 A 19910712

IPC: * A61B-017/56; A61B-017/04

Derwent WPI Acc No: * G 92-017569; G 93-359623

Language of Document: English

Canada (CA)

Patent (Number, Kind, Date): CA 2046849 AA 19920114

SUTURE ANCHOR AND DRIVER ASSEMBLY (English, French)

Patent Assignee: AMERICAN CYANAMID CO (US)

Author (Inventor): CERIER JEFFREY C (US); WARREN RUSSELL F (US); CARLOZZI

GERARD S (US); DICARLO PAUL (US); DWYER JAMES W (US)

Priority (Number, Kind, Date): US 552440 A 19900713; US 681042 A 19910405

Applic (Number, Kind, Date): CA 2046849 A 19910711

IPC: * A61B-017/00; A61B-017/56 Derwent WPI Acc No: * G 92-017569

Language of Document: English

Germany (DE)

Patent (Number, Kind, Date): DE 69114384 C0 19951214

NAEHFADENANKER UND INSTALLIERWERKZEUG. (German)

Patent Assignee: AMERICAN CYANAMID CO (US)

Author (Inventor): CERIER JEFFREY C (US); WARREN RUSSELL F (US); CARLOZZI

GERALD S (US); DICARLO PAUL (US); DWYER JAMES W (US)

Priority (Number, Kind, Date): US 552440 A 19900713; US 681042 A 19910405

Applic (Number, Kind, Date): DE 69114384 A 19910624

IPC: * A61B-017/04

Derwent WPI Acc No: * G 92-017569; G 93-359623

Language of Document: German

Patent (Number, Kind, Date): DE 69114384 T2 19960620

NAEHFADENANKER UND INSTALLIERWERKZEUG. (German)

Patent Assignee: AMERICAN CYANAMID CO (US)

Author (Inventor): CERIER JEFFREY C (US); WARREN RUSSELL F (US); CARLOZZI

GERALD S (US); DICARLO PAUL (US); DWYER JAMES W (US)

Priority (Number, Kind, Date): US 552440 A 19900713; US 681042 A 19910405

Applic (Number, Kind, Date): DE 69114384 A 19910624

IPC: * A61B-017/04

Derwent WPI Acc No: * G 92-017569; G 93-359623

Language of Document: German

Germany (DE) - Legal Status

Number	Туре	Date	Code	Text	
DE 69114384	P	19951214	DE REF	CORRESPONDS TO	(ENTSPRICHT)
				EP 465910 P 19951214	
DE 69114384	P	19960620		TRANSLATION OF PATENT DOCUMENT OF EUROPEAN PATENT WAS RECEIVED AND HAS BEEN PUBLISHED	(UEBERSETZUNG DER PATENTSCHRIFT DES EUROPAEISCHEN PATENTES IST EINGEGANGEN UND VEROEFFENTLICHTWORDEN)
DE 69114384	P	19961205		NO OPPOSITION DURING TERM OF OPPOSITION	(EINSPRUCHSFRIST ABGELAUFEN OHNE DASS EINSPRUCH ERHOBEN WURDE)
DE 69114384	P	19970306	DE 8327	CHANGE IN THE PERSON/NAME/ADDRESS OF THE PATENT OWNER	(AENDERUNG IN PERSON, NAMEN ODER WOHNORT DES PATENTINHABERS)
		•.		ACUFEX MICROSURGICAL INC., MANSFIELD, MASS., US	
DE 69114384	P	19981008	DE 8327	CHANGE IN THE PERSON/NAME/ADDRESS OF THE PATENT OWNER	(AENDERUNG IN PERSON, NAMEN ODER WOHNORT DES PATENTINHABERS)
				SMITH & NEPHEW, INC. (N.D.GES.D.STAATES DELAWARE), MEMPHIS, TENN., US	

Denmark (DK)

Patent (Number, Kind, Date): DK 465910 T3 19960311

FORBEDRET SUTURANKER OG INDFOERINGSINDRETNING (Danish)

Patent Assignee: ACUFEX MICROSURGICAL INC (US)

Author (Inventor): DICARLO PAUL (US); CERIER JEFFREY C (US); WARREN RUSSELL

F (US); CARLOZZIGERALD S (US); DWYER JAMES W (US)

Priority (Number, Kind, Date): US 552440 A 19900713; US 681042 A 19910405

Applic (Number, Kind, Date): DK 9191110405 A 19910624

IPC: * A61B-017/04

Derwent WPI Acc No: * G 92-017569; G 93-359623; G 98-017498

Language of Document: Danish

European Patent Office (EP)

Patent (Number, Kind, Date): EP 465910 A1 19920115

IMPROVED SUTURE ANCHOR AND DRIVERASSEMBLY (English; French; German)

Patent Assignee: AMERICAN CYANAMID CO (US)

Author (Inventor): CERIER JEFFREY C (US); WARREN RUSSELL F (US); CARLOZZI

GERALD S (US); DICARLO PAUL (US); DWYER JAMES W (US)

Priority (Number, Kind, Date): US 552440 A 19900713; US 681042 A 19910405

Applic (Number, Kind, Date): EP 91110405 A 19910624

Designated States: (National) AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE

IPC:* A61B-017/04

Derwent WPI Acc No: ; G 92-017569 Language of Document: English

Patent (Number, Kind, Date): EP 465910 B1 19951108

IMPROVED SUTURE ANCHOR AND DRIVERASSEMBLY. (English; French; German)

Patent Assignee: AMERICAN CYANAMID CO (US)

Author (Inventor): CERIER JEFFREY C (US); WARREN RUSSELL F (US); CARLOZZI

GERALD S (US); DICARLO PAUL (US); DWYER JAMES W (US)

Priority (Number, Kind, Date): US 552440 A 19900713; US 681042 A 19910405

Applic (Number, Kind, Date): EP 91110405 A 19910624

Designated States: (National) AT; BE; CH; DE; DK; ES; FR; GB; GR; IT; LI; LU; NL; SE

IPC: * A61B-017/04

Derwent WPI Acc No: * G 92-017569; G 93-359623; G 98-017498

Language of Document: English

European Patent Office (EP) - Legal Status

Number	Туре	Date	Code	Text	
EP 465910	P	19900713	EP AA	PRIORITY (PATENT APPLICATION)	(PRIORITAET (PATENTANMELDUNG))
				US 552440 A 19900713	
EP 465910	P	19910405	EP AA	PRIORITY (PATENT APPLICATION)	(PRIORITAET (PATENTANMELDUNG))
				US681042 A 19910405	
EP 465910	P	19910624	EP AE	EP-APPLICATION	(EUROPAEISCHE ANMELDUNG)
				EP 91110405 A 19910624	
EP 465910	P	19920115	EP AK	DESIGNATED CONTRACTING STATES IN AN APPLICATION WITH SEARCH REPORT	(IN EINER ANMELDUNG BENANNTE VERTRAGSSTAATEN)
				AT BE CH DE DK ES FR GB GR IT LI LU NL SE	
EP 465910	P	19920115	EP A1	PUBLICATION OF APPLICATIONWITH SEARCH REPORT	(VEROEFFENTLICHUNG DER ANMELDUNG MIT RECHERCHENBERICHT)
EP 465910	P	19920708	EP 17P	REQUEST FOR EXAMINATION FILED	(PRUEFUNGSANTRAG GESTELLT)
				920514	

					•
EP 465910	P	19930901	EP 17Q	FIRST EXAMINATION REPORT 930715	(ERSTER PRUEFUNGSBESCHEID
EP 465910	P	19951108	EP AK	DESIGNATED CONTRACTING STATES MENTIONED IN A PATENT SPECIFICATION:	(IN EINER PATENTSCHRIFT ANGEFUEHRTE BENANNTE VERTRAGSSTAATEN)
				AT BE CH DE DK ESFR GB GR IT LI LU NL SE	
EP 465910	P	19951108	EP B1	PATENT SPECIFICATION	(PATENTSCHRIFT)
EP 465910	P	19951108	EP REF	IN AUSTRIA REGISTERED AS:	(IN AT EINGETRAGEN ALS:)
				AT 129874 R 19951115	
EP 465910	P	19951128	EP ITF	IT: TRANSLATION FOR A EP PATENT FILED	(IT: DEPOSITO TRADUZIONE DI BREVETTO EUROPEO)
				ING. A. GIAMBROCONO & C. S.R.L.	
EP 465910	P	19951214	EP REF	CORRESPONDS TO:	(ENTSPRICHT)
				DE 69114384 P 19951214	
EP 465910	P	19951215	EP ET	FR: TRANSLATION FILED	(FR: TRADUCTION A ETE REMISE)
EP 465910	P	19960311	DK T3/REG	TRANSLATION OF EP PATENT	
EP 465910	P	19960416		DEFINITIVE PROTECTION	(PROTECCION DEFINITIVA)
				2083486T3	
EP 465910	P	19960531	CH NV/REG	NEW AGENT	(NEUER VERTRETER/NOUVEAUX MANDATAIRES/NUOVI MANDATARI)
				BOVARD AG PATENTANWAELTE	
EP465910	0 P	19960906	FR TP/REG	TRANSMISSION OF PROPERTY	(TRANSMISSION DE PROPRIETE

				•	
EP 465910	P	19961030	EP 26N	NO OPPOSITION FILED	(KEINEINSPRUCH EINGELEGT)
EP 465910	P	19961116	ES PC2A/REG	TRANSFER GRANTED	(TRANSMISION CONCEDIDA)
				ACUFEX MICROSURGICAL, INC.	
EP 465910	P	19961120	GB 732E/REG	PROCEEDING UNDER SECTION 32 PATENTS ACT 1977	(PROC. UNDER SECT.32 PAT. ACT 1977)
EP 465910	P	19970203	EP NLS	NL: ASSIGNMENTS OF EP-PATENTS	(NL: MEDELINGEN VAN OVERDRACHT VAN EUROPESE OCTROOIEN)
				ACUFEX MICROSURGICAL INC.	
EP 465910	P	19980313	CH PFA/REG	NAME/FIRM CHANGED	(NAMENS-/FIRMENAENDERUNG
				ACUFEX MICROSURGICAL INCDANN IN- SMITH & NEPHEW, INC.	
EP 465910	P	19980515	FR TP/REG	TRANSMISSION OF PROPERTY	(TRANSMISSION DE PROPRIETE
EP 465910	P	19980701	EP NLS	NL: ASSIGNMENTS OF EP-PATENTS	(NL: MEDELINGEN VAN OVERDRACHT VAN EUROPESE OCTROOIEN)
				SMITH & NEPHEW, INC.	
EP 465910	P	20000202	EP 25	LAPSED AS TO RULE 92 1 P	(ERLOSCHEN GEM. REGEL 92 1 P)
				GR 19951108	
EP 465910	P	20000202	EP 25	LAPSED AS TO RULE 92 1 P	(ERLOSCHEN GEM. REGEL 92 1 P)
				GR 19951108	
EP 465910	P	20000209	EP 25	LAPSED AS TO RULE 92 1 P	(ERLOSCHEN GEM. REGEL 92 1 P)
				GR 19951108	
EP 465910	P	20000209	EP 25	LAPSED AS TO RULE92 1 P	(ERLOSCHEN GEM. REGEL 92 1 P)
				GR 19951108	

Spain (ES)

Patent (Number, Kind, Date): ES 2083486 T3 19960416

CONJUNTO MEJORADO DE ANCLAJE DE SUTURA E INTRODUCTOR. (Spanish)

Patent Assignee: AMERICAN CYANAMID CO

Author (Inventor): CERIER JEFFREY C (US); WARREN RUSSELL F (US); CARLOZZI

GERALD S (US); DICARLO PAUL (US); DWYER JAMES W (US)

Priority (Number, Kind, Date): US 552440 A 19900713; US 681042 A 19910405

Applic (Number, Kind, Date): ES 91110405 EP 19910624

AddnlInfo: 0465910 EP patent valid in AT

IPC: * A61B-017/04

Derwent WPI Acc No: * G 92-017569; G 93-359623

Language of Document: Spanish

Spain (ES) - Legal Status

Number Type Date Code Text

ES 2083486 P 19960416 ES FG2A DEFINITIVE (PROTECCION PROTECTION DEFINITIVA)

465910

Japan (JP)

Patent (Number, Kind, Date): JP 4250155 A2 19920907

ASSEMBLY COMPRISING ANCHOR FOR SUTURING AND DRIVER (English)

Patent Assignee: AMERICAN CYANAMID CO

Author (Inventor): JIEFURII SHII SERIAA; RATSUSERU EFU UOREN; JIERAADO ESU

KARUROTSUTSUI; POORU DEIKARURO; JIEIMUZU DABURIYUU DOWAIYAA Priority (Number, Kind, Date): US 552440 A 19900713; US 681042 A 19910405

Applic (Number, Kind, Date): JP 91196043 A 19910711

IPC: * A61B-017/58

Language of Document: Japanese

Korea, Republic (KR)

Patent (Number, Kind, Date): KR 192185 B1 19990615

IMPROVED SUTURE ANCHOR AND DRIVE ASSEMBLY (English)

Patent Assignee: ACUFEX MICROSURGICAL INC (US)

Author (Inventor): CERIER JEFFREY C (US); WARREN RUSSELL F (US); CARLOZZI

GERALD S (US); DICAROPALL (US); DWYER JAMES W (US)

Priority (Number, Kind, Date): US 552440 A 19900713 Applic (Number, Kind, Date): KR 9111907 A 19910712

IPC: * A61B-017/68

Derwent WPIAcc No: * G 92-017569; G 93-359623; G 98-017498

Language of Document: Korean

United States of America (US)

Patent (Number, Kind, Date): US 5100417 A 19920331

SUTURE ANCHOR AND DRIVER ASSEMBLY (English)

Patent Assignee: AMERICAN CYANAMID CO (US)

Author (Inventor): CERIER JEFFREY C (US); WARREN RUSSELL F (US); CARLOZZI

GERARD S (US)

Priority (Number, Kind, Date): US 552440 A 19900713 Applic (Number, Kind, Date): US 552440 A 19900713 National Class: * 606139000; 606144000; 606232000

IPC: * A61B-017/00

Derwent WPI Acc No: * G 92-017569

Language of Document: English

Patent (Number, Kind, Date): US 5258016 A 19931102 SUTURE ANCHOR AND DRIVER ASSEMBLY (English) Patent Assignee: AMERICAN CYANAMID CO (US)

Author (Inventor): DIPOTO GENE P (US); CERIER JEFFREY C (US); WARREN RUSSELL F (US); CARLOZZI GERARD S (US); DICARLO PAUL (US); DWYER JAMES W (US); SMALL ALAN A (US)

Priority (Number, Kind, Date): US 681042 B2 19910405; US552440 A2 19900713

Applic (Number, Kind, Date): US 836679 A 19920214

Addnl Info: 5100417 Patented

National Class: * 606232000; 606072000; 606074000; 606075000; 606104000

IPC: * A61B-017/60

Derwent WPI Acc No: ; G 93-359623 Language of Document: English

Patent (Number, Kind, Date): US 5690676 A 19971125 SUTURE ANCHOR AND DRIVE ASSEMBLY (English)

Patent Assignee: SMITH & NEPHEW INC (US)

Author (Inventor): DIPOTO GENE PHILIP (US); CERIER JEFFREY C (US); WARREN RUSSELL F (US); CARLOZZIGERARD S (US); DICARLO PAUL (US); DWYER JAMES W (US); SMALL ALAN ATTRIDGE (US)

Priority (Number, Kind, Date): US 509966 A 19950801; US 91092 B1 19930712; US 836679 A3 19920214; US 681042 B2 19910405; US 552440 A2 19900713

Applic (Number, Kind, Date): US 509966 A 19950801 Addnl Info: 5258016 Patented; 5100417 Patented National Class: * 606232000; 606072000; 606073000

IPC: * A61B-017/04

Derwent WPI Acc No: * G 92-017569; G 93-359623; G 98-017498; G 98-017498

Language of Document: English

United States of America (US) - Legal Status

Number	Туре	Date	Code	Text	
US 5100417	P	19900713	US AE	APPLICATION DATA (PATENT)	(APPL. DATA(PATENT))
				US 552440 A 19900713	
US 5100417	P	19910701		ASSIGNMENT OF ASSIGNOR'S INTEREST	
				ACUFLEX MICROSURGICAL, INC. 130 FORBES AVENUE MANSFIELD, MASSACHUSETTS 02048; CERIER, JEFFREY C.: 19910621; CARLOZZI, GERARD S.: 19910621	
US 5100417	P	19911108	US AS02	ASSIGNMENT OF ASSIGNOR'S INTEREST	

AMERICAN CYANAMID
COMPANY 1937 WEST MAIN
STREET P.O. BOX 60 STAMFORD,
CONNECTICU; ACUFEX
MICROSURGICAL INC : 19911106

			MICROSURGICAL, INC.: 19911106	
US 5100417	P	19920331 US A	PATENT	
US 5258016	P	19900713 US AA	PRIORITY	
			US 552440 A2 19900713	
US 5258016	P	19910405 US AA	PRIORITY	
			US 681042 B2 19910405	
US 5258016	P	19920214 US AE	APPLICATION DATA (PATENT)	(APPL. DATA (PATENT))
			US 836679 A 19920214	
US 5258016	P	19920514 US AS02	ASSIGNMENT OF ASSIGNOR'S INTEREST	
			AMERICAN CYANAMIDCOMPANY 1937 WEST MAIN STREET, P.O. BOX 60 STAMFORD, CT 06904-; DIPOTO, GENE P.: 19920504; CERIER, JEFFREY C.: 19920406; CARLOZZI, GERAND: 19920407; DICARLO, PAUL: 19920505	
US 5258016	P	19931102 US A	PATENT	
US 5258016	P	19941011 US CC	CERTIFICATE OF CORRECTION	
US 5690676	P	19900713 US AA	PRIORITY	
			US 552440 A2 19900713	
US 5690676	P	19910405 US AA	PRIORITY	
			US 681042 B2 19910405	
US 5690676	P	19920214 US AA	PRIORITY	
			US 836679 A3 19920214	
US 5690676	P	19930712 US AA	PRIORITY	
			US 91092 B1 19930712	
US 5690676	P	19950801 US AE	APPLICATION DATA (PATENT)	(APPL. DATA (PATENT))

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				05 307700 /1 17730001	
US 5690676	P	19960923	US AS02	ASSIGNMENT OF ASSIGNOR'S INTEREST	
				ACUFEX MICROSURGICAL, INC. 130 FORBES BOULEVARD MANSFIELD, MASSACHUSETTS 02048; AMERICAN CYANAMID COMPANY: 19960517	
US 5690676	P	19971125	US A	PATENT	
US 5690676	P	19980526	US CC	CERTIFICATE OF CORRECTION	
US 5690676	P	20000118	US RF	REISSUE APPLICATION FILED	(REISSUE APPL. FILED)
				19991122	

INPADOC/Family and Legal Status © 2001 European Patent Office. All rights reserved. Dialog® File Number 345 Accession Number 10272098

QUESTEL SEARCH RESULTS FOR US PATENT 5,690,676 February 21, 2001

Databases : LGST, CRXX, PAST, LITA Search statement 1: us5690676/pn. Term not in index/PN-LITA: US5690676 LGST 1 [LEGAL STATUS] 1 [CLAIMS, REISSUE, REEXAM, REASSIGN. INFO] CRXX PAST 2 [PATENT STATUS] LITA 0 [LITIGATION ALERT] 1 : Results ** SS 1/4 LGST (1/1) - (C) LEGSTAT PN - US 5690676 [US5690676] AP - US 509966/95 19950801 [1995US-0509966] DT - US-P ACT - 19950801 US/AE-A APPLICATION DATA (PATENT) {US 509966/95 19950801 [1995US-0509966]} - 19960923 US/AS02 ASSIGNMENT OF ASSIGNOR'S INTEREST ACUFEX MICROSURGICAL, INC. 130 FORBES BOULEVARD MANSFIELD, MASSACHUSETTS 02048 * AMERICAN CYANAMID COMPANY : 19960517 - 19971125 US/A PATENT - 19980526 US/CC CERTIFICATE OF CORRECTION - 20000118 US/RF REISSUE APPLICATION FILED 19991122 UP - 2000-05 2/4 CRXX (1/1) - (C) CLAIMS/RRX AN - 2910357 - 5,690,676 A 19971125 [US5690676] PA - Smith & Nephew Inc PT - M (Mechanical) ACT - 19991122 REISSUE REQUESTED Issue Date of O.G.: 20000118

Reissue Request Number: 09/447228 Examination Group responsible for Reissue process: 3731

UP - 1999-00 UACT- 2000-01-18

3/4 PAST (1/2) - (C) PAST

AN - 200003-001036

PN - 5690676 A [US5690676]

DT - A (UTILITY) OG - 2000-01-18

Questil, page 2 of 2

CO - REA

ACT - REISSUE APPLICATION FILED

SH - REISSUE APPLICATION FILED

4/4 PAST (2/2) - (C) PAST

AN - 199821-000099

PN - 5690676 A [US5690676]

DT - A (UTILITY)

OG - 1998-05-26

CO - COR

ACT - CERTIFICATE OF CORRECTION

SH - CERTIFICATE OF CORRECTION

LEXIS/NEXIS SEARCH RESULTS FOR US PATENT 5,690,676 February 21, 2001

LEVEL 1 - 1 OF 1 PATENT

<5,690,676>

<=2>> GET 1st DRAWING SHEET OF 9

Nov. 25, 1997

Suture anchor and drive assembly

REISSUE: Reissue Application filed Nov. 22, 1999 (O.G. Jan. 18, 2000) Ex. Gp.: 3731; Re. S.N. 09/447,228

CORE TERMS: anchor, driver, suture, bone, hole, shaft, ridge, socket, proximal,
distal...
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